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26 APR 2005

PTO/SB/21 (04-04)
Approve se through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

24			Application Number	10/520,6	91	
TRANSMITTAL FORM			Filing Date	January		
			First Named Inventor	Xinming	Shi	
(to be used for all co	orrespondence after init	ial filing)	Art Unit	To Be A	ssigned	
		ľ	Examiner Name	To Be As	ssigned	
Total Number of Page	s in This Submission	,	Attorney Docket Number	9896-00	0057/NP	
		ENCLOS	SURES (check all that apply)			
Fee Transmittal F	-orm	☐ Drawing	<u>.</u>		Allowance Communication to nology Center (TC)	
Fee Attached	i	Licensin	ng-related Papers		al Communication to Board of als and Interferences	
Amendment / Re	ply	Petition			al Communication to TC al Notice, Brief, Reply Brief)	
After Final			to Convert to a	☐ Propri	ietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter	
Extension of Time Request		Termina	ıl Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		l	Request for Refund CD, Number of CD(s)		Form HDP-1449, copy of cited references (2 foreign), copy of International Search Report, and return postcard.	
☐ Information Disclosure Statement						
Certified Copy of Priority Document(s)		Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applie				·	•	
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY, (	OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L.0		Pierce, P.L.C			Reg. No. 37,166	
Signature						
Date	April 25, 2005	//	//			
	C	ERTIFICAT	E OF TRANSMISSION/MA	ILING		
I hereby certify that t Service with sufficient Alexandria, VA 22313	nt postage as first	class mail in	mile transmitted to the USPTO an envelope addressed to:	or deposite Commissione	d with the United States Postal r for Patents, P.O. Box 1450,	
Typed or printed nam			7//	Express Mail Label No.	EV 570 165 019 US (4/26/2005)	
Signature			10%	Date	April 26, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to be USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/520,691

Filing Date:

January 7, 2005

Applicant:

Xinming Shi

Group Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Title:

A METHOD OF REALIZING COMMUNICATING BETWEEN

MODULES OF SYSTEM DEVICES

Attorney Docket:

9896-000057/NP

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:						
U.S. Serial Number U.S. Filing Date						
C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)  CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).						
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):						
1. See the attached foreign patent office communication from a counterpart foreign application: International Search Report dated July 31, 2003 for International Appln. No. PCT/CN03/00300						
2. English translations are provided:						
3.  Other:						
C. The following additional information is provided for the Examiner's consideration.						

III.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)							
	contain(s) subject matter bringing this(these) applic	A.  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No.	Filing Date	Art Unit					
V.	THIS IDS IS BEING FILE	<u>D UNDER</u>						
	A. 🔀 37 C.F.R. § 1.97(b)	: (check <u>only</u> one box)						
	than a continued	1.  within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.						
	2.  within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.							
	1.97(b)(3)). No fe Office Action on the under 37 C.F.R. § 1.97(e) below; or,	e or certification is re the merits has been in 1.97(c) and see the if no certification has	Action on the merits (37 (equired. In the event the ssued, please consider to certification under 37 (expense our been made, charge our as required by 37 C.F.R. §	at a first this IDS C.F.R. § deposit				
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.							
	В. <b>37 С.F.R. § 1.97(с)</b> :	(check <u>only</u> one box)						
		Allowance under 37	al Office Action under 37 ( C.F.R. § 1.311, or an act	_				
	1. No certification by 37 C.F.R. § 1.17		the amount of \$180.00 is	required				
	2. See the certif	ication below. No fee	is required.					

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

Serial No. 10/520,691

## VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: April 26, 2005

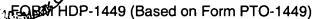
Jøseph M. Lafata

Reg. No. 37,1⁄66

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

JML/eln





# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.		
10/520,691		
GROUP		
To Be Assigned		

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
1.		WO 0008834	2/00	WIPO		X	
2.		CN 1193878	9/98	China			Х

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials					
1.						

Examiner:	Date Considered:	